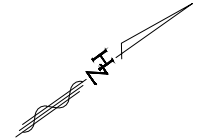
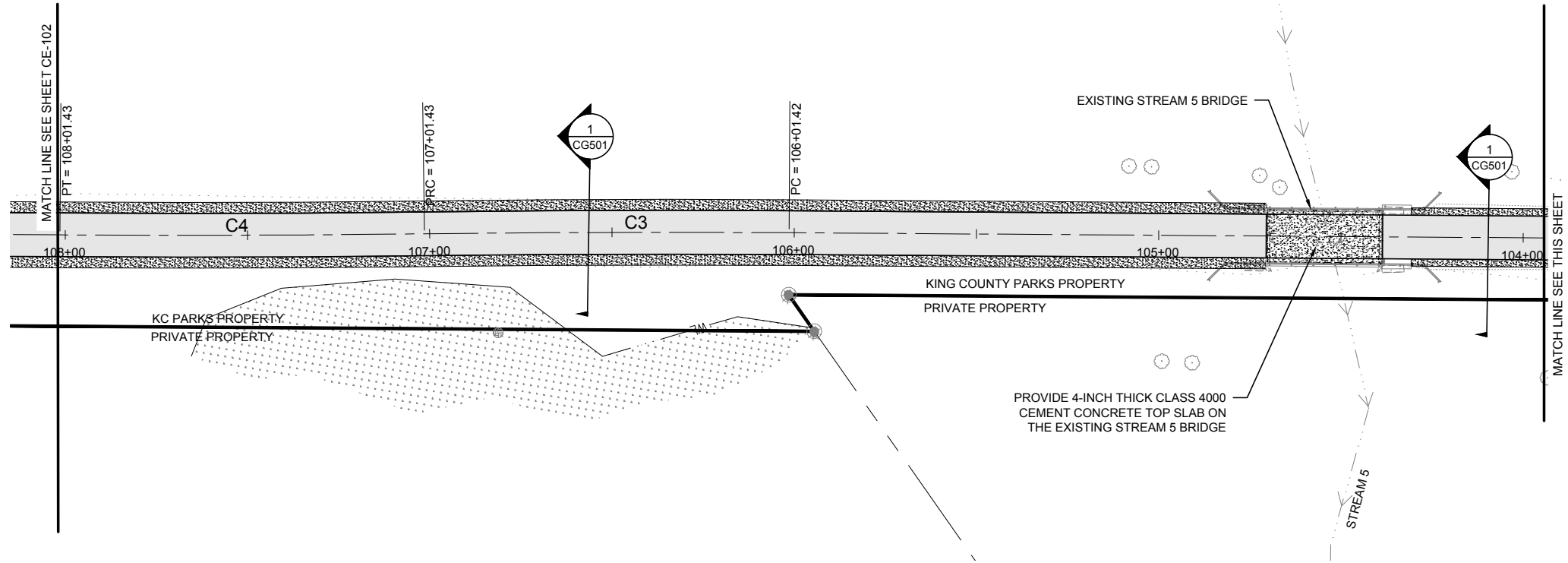


KEY MAP

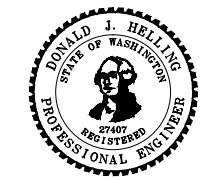
LEGEND (PROPOSED)

- PAVED ASPHALT TRAIL
- GRAVEL SHOULDER
- PAVED SHOULDER
- RETAINING WALL, CUT SECTION
- RETAINING WALL, FILL SECTION
- FENCE
- HAND RAIL
- SIGN
- THREE-MAN ROCK



**King County**  
Department of Natural Resources  
and Parks  
**Parks and Recreation Division**  
King Street Center, KSC-NR-0700  
201 So. Jackson Street, Suite 700  
Seattle, Washington 98104  
Telephone: (206) 477-4527  
Fax: (206) 263-6217

**HUNT-ZOLARS**  
Hunt-Zolars Inc.  
818 Stewart St, Suite 1120  
Seattle, Washington, 98101-1479  
Phone (206) 324-4500 Fax (206) 328-8880



**FOOTHILLS TRAIL**  
**TRAIL IMPROVEMENTS - PHASE II**  
KING COUNTY DEPT. OF NATURAL RESOURCES & PARKS

ISSUE / REVISIONS		
ID	DATE	DESCRIPTION
△ 1	6/6/16	30% SUBMITTAL
△ 2	7/27/16	60% SUBMITTAL

PROJECT NO.	15095303
SITE NO.	
FILE	
CONTRACT NO.	E00115E08 - AM. 8
DRAWN BY	L.A.J.
CHECKED BY	GS

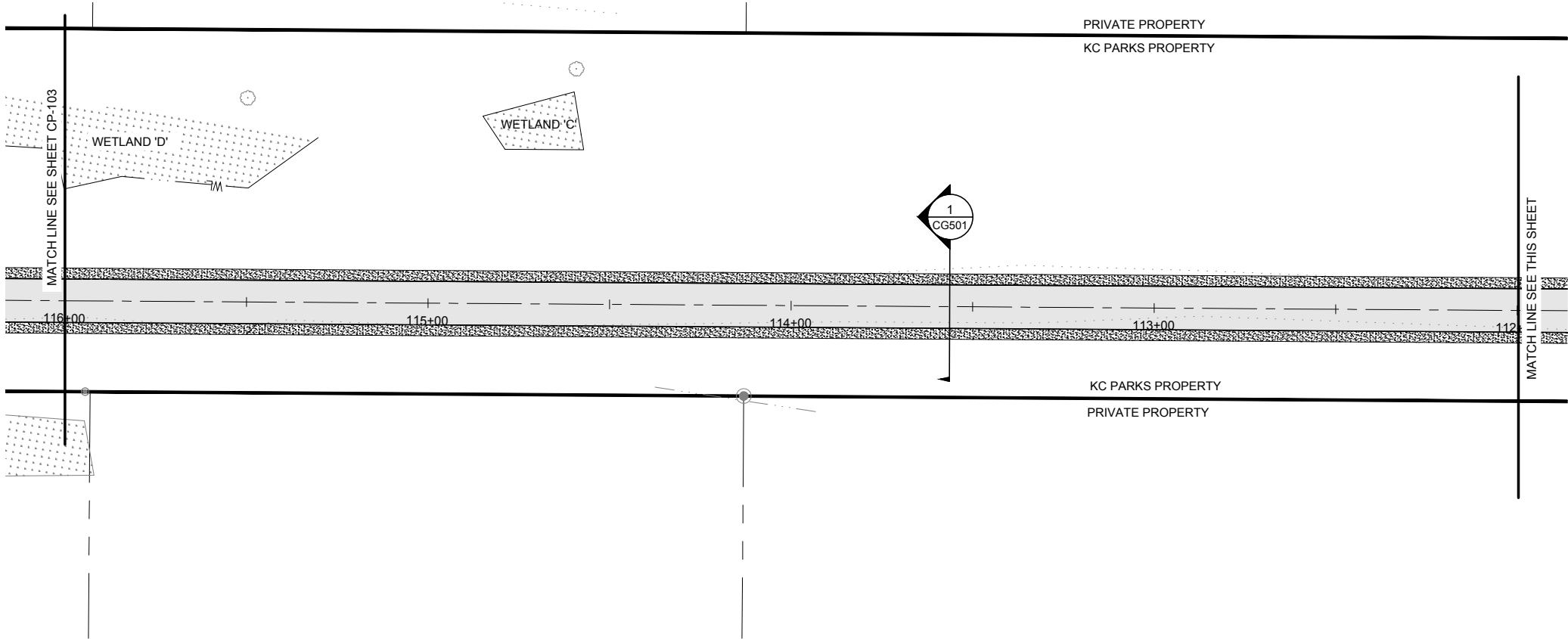
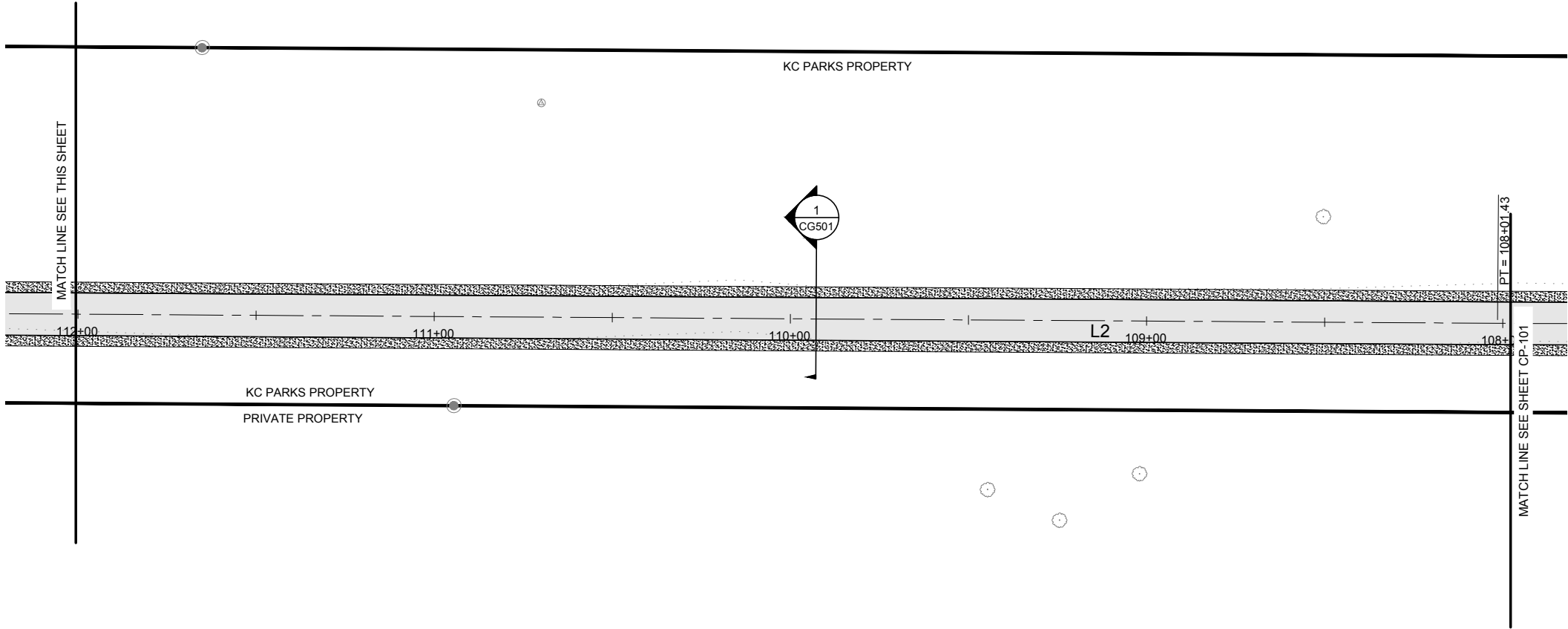
TRAIL PLAN

STA 100+00  
TO  
STA 108+00

**CP-101**



SEC. 26, 34 & 35, T 20 N, R 6 E, W.M.



KEY MAP

LEGEND (PROPOSED)

- PAVED ASPHALT TRAIL
- GRAVEL SHOULDER
- PAVED SHOULDER
- RETAINING WALL, CUT SECTION
- RETAINING WALL, FILL SECTION
- FENCE
- HAND RAIL
- SIGN
- THREE-MAN ROCK

FOOTHILLS TRAIL  
TRAIL IMPROVEMENTS - PHASE II

KING COUNTY DEPT. OF NATURAL RESOURCES & PARKS

ISSUE / REVISIONS		
ID	DATE	DESCRIPTION
△	6/6/16	30% SUBMITTAL
△	7/27/16	60% SUBMITTAL

PROJECT NO. 15095303  
SITE NO.  
FILE  
CONTRACT NO. E00115E08 - AM. 8  
DRAWN BY LAJ CHECKED BY GS  
SHEET TITLE

TRAIL PLAN

STA 108+00  
TO  
STA 116+00

CP-102

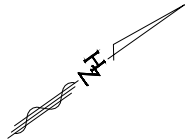


King County

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and Parks  
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Seattle, Washington, 98101-1479  
Phone (206) 324-4500 Fax (206) 328-1880



SCALE (IN FEET)  
0 10 20 40

60% SUBMITTAL

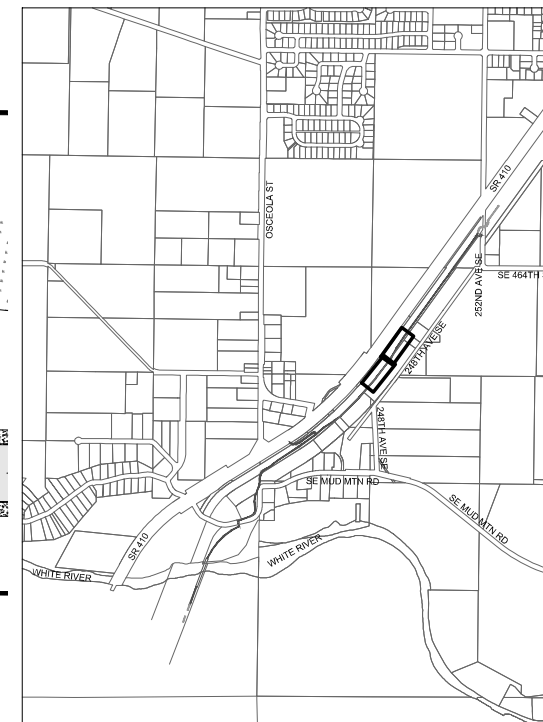
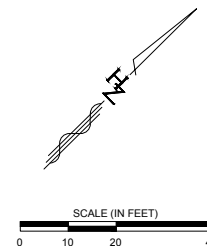


FOOTHILLS TRAIL  
TRAIL IMPROVEMENTS - PHASE II  
KING COUNTY DEPT. OF NATURAL RESOURCES & PARKS

[illegible]




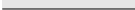





STA 116+00  
TO  
STA 124+00

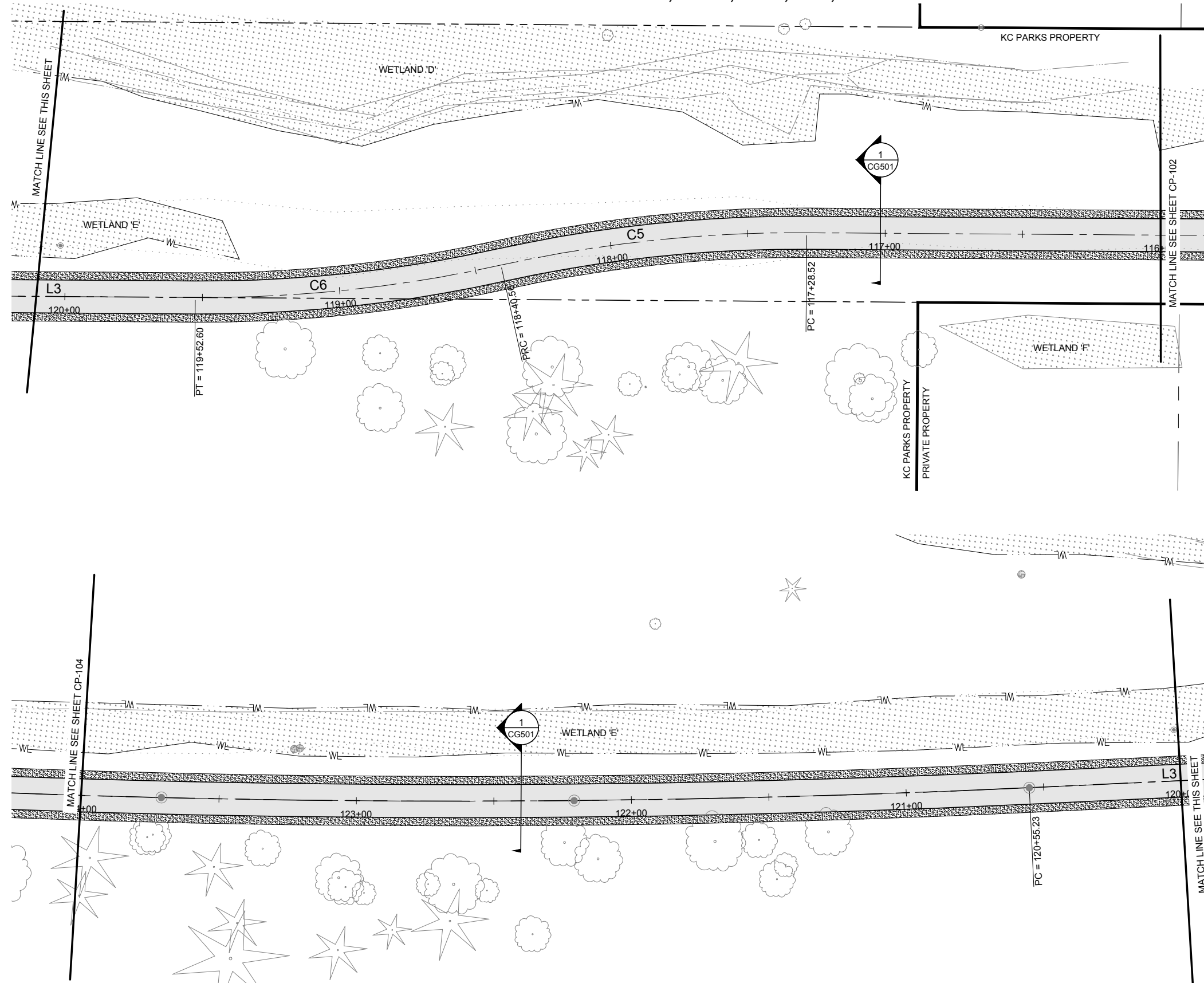
CP-103



## KEY MAP

**LEGEND (PROPOSED)**

- |   |                              |
|---|------------------------------|
|    | PAVED ASPHALT TRAIL          |
|    | GRAVEL SHOULDER              |
|    | PAVED SHOULDER               |
|    | RETAINING WALL, CUT SECTION  |
|    | RETAINING WALL, FILL SECTION |
|   | FENCE                        |
|  | HAND RAIL                    |
|  | SIGN                         |
|  | THREE-MAN ROCK               |

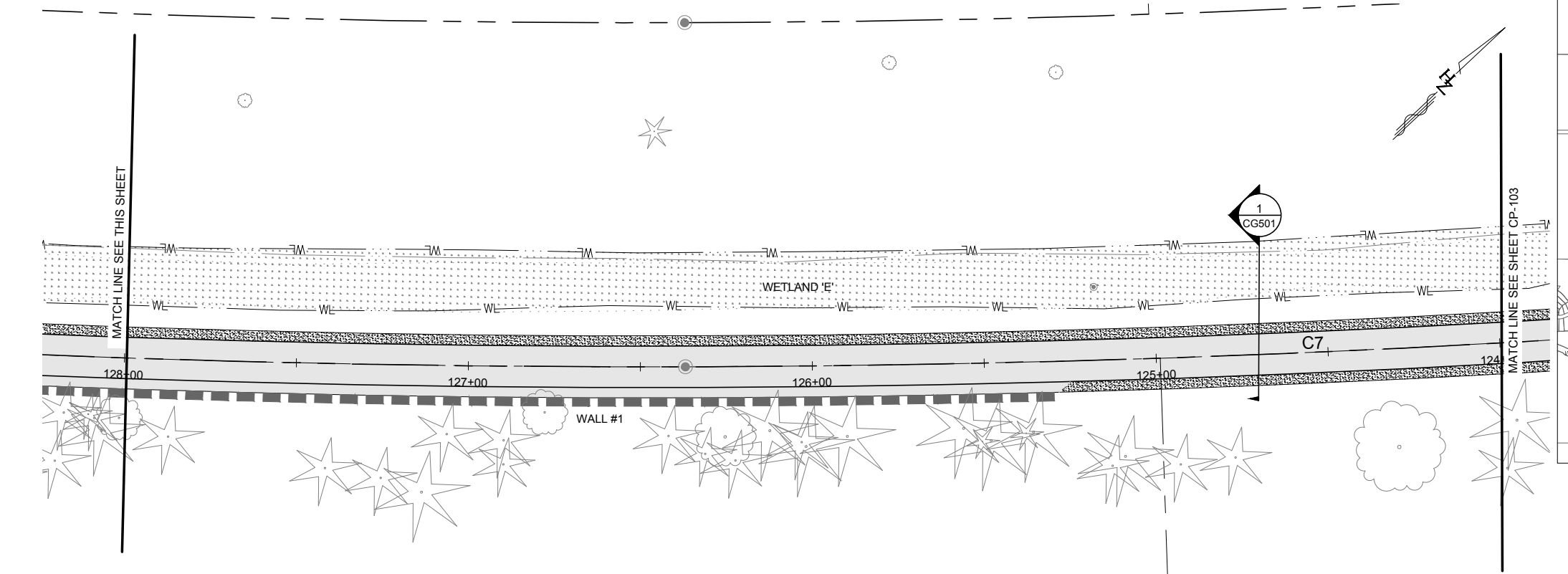


## 60% SUBMITTAL



J:\15095303 Foothills Trail And 716\_AMENDMENT 8111\_DESIGN\_CAD\60% sheet files\ 15095303-CP104.dwg Friday, September 09, 2016 12:21pm

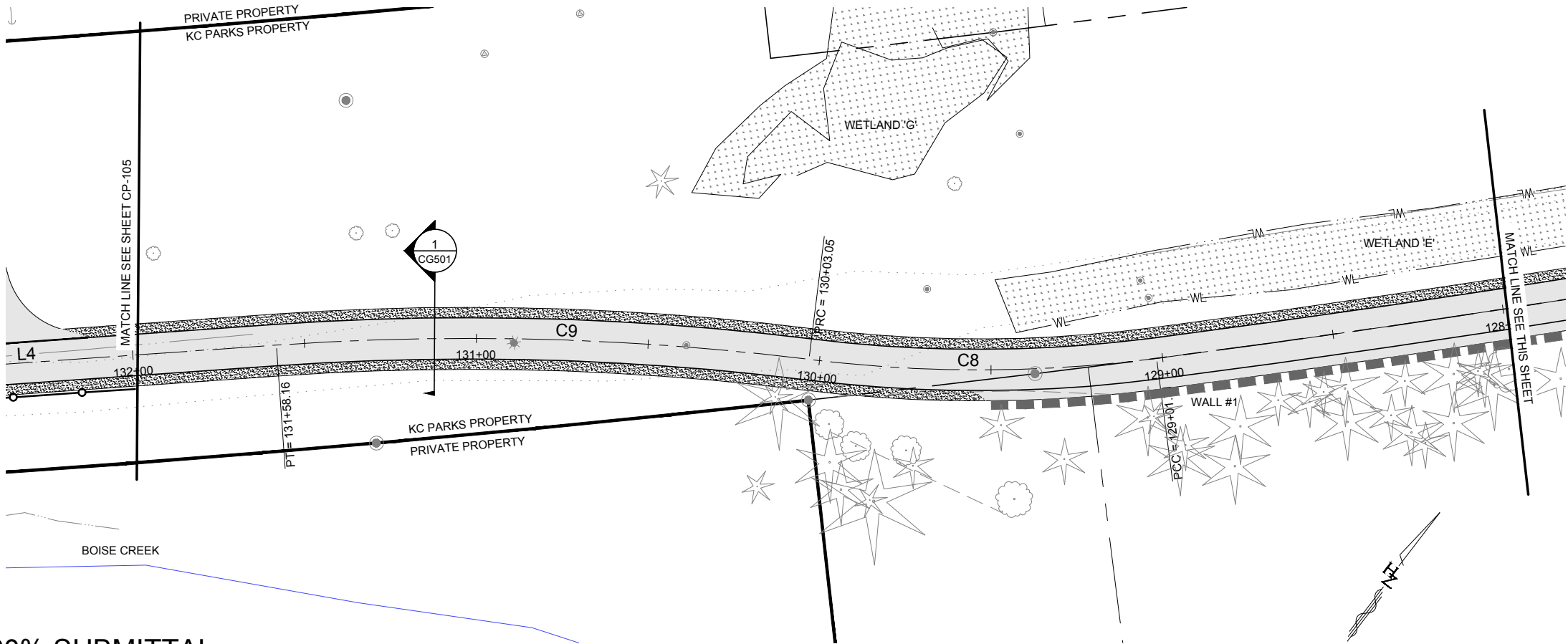
SEC. 26, 34 & 35, T 20 N, R 6 E, W.M.



KEY MAP

LEGEND (PROPOSED)

- PAVED ASPHALT TRAIL
- GRAVEL SHOULDER
- PAVED SHOULDER
- RETAINING WALL, CUT SECTION
- RETAINING WALL, FILL SECTION
- FENCE
- HAND RAIL
- SIGN
- THREE-MAN ROCK



FOOTHILLS TRAIL  
TRAIL IMPROVEMENTS - PHASE II  
KING COUNTY DEPT. OF NATURAL RESOURCES & PARKS

ISSUE / REVISIONS		
ID	DATE	DESCRIPTION
△	6/6/16	30% SUBMITTAL
△	7/27/16	60% SUBMITTAL

PROJECT NO. 15095303  
SITE NO.  
FILE  
CONTRACT NO. E00115E08 - AM. 8  
DRAWN BY LAJ CHECKED BY GS

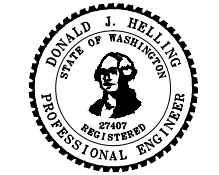
SHEET TITLE  
TRAIL PLAN

STA 124+00  
TO  
STA 132+25

CP-104

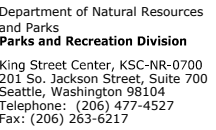
**King County**  
Department of Natural Resources  
and Parks  
**Parks and Recreation Division**  
King Street Center, KSC-NR-0700  
201 So. Jackson Street, Suite 700  
Seattle, Washington 98104  
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**HUNT-ZOLARS**  
Hunt-Zolars Inc.  
818 Stewart St., Suite 1120  
Seattle, Washington, 98101-1479  
Phone (206) 324-4500 Fax (206) 328-6880

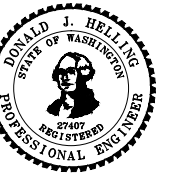


60% SUBMITTAL





**HUNT-ZOLLARS**  
Hunt-Zollars, Inc. Seattle  
818 Stewart St, Suite 1120  
Seattle, Washington, 98101-1479



**FOOTHILLS TRAIL**  
**TRAIL IMPROVEMENTS - PHASE II**  
**KING COUNTY DEPT. OF NATURAL RESOURCES & PARKS**

ISSUE / REVISIONS		
ID	DATE	DESCRIPTION
△	6/6/16	30% SUBMITTAL
△	7/27/16	60% SUBMITTAL

PROJECT NO. 15095303

SITE NO. \_\_\_\_\_

FILE

CONTRACT NO. E00115E08 - AM. 8

DRAWN BY LA CHECKED BY GS

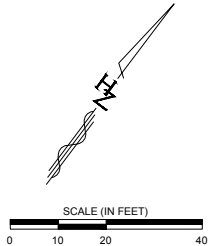
SHEET TITLE

## TRAIL PLAN

STA 132+25  
TO  
STA 141+00

CP-105

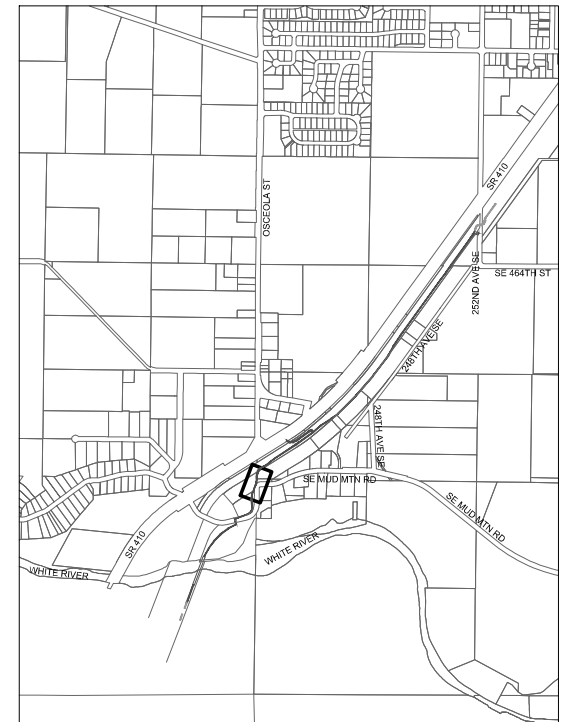
59 OF 70











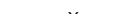
## 60% SUBMITTAL

J:\15095303 Foothills Trail Amd 7\16\_AMENDMENT 8\11\_DESIGN\_CAD\60% sheet files\ 15095303-CP105.dwg Friday, September 09, 2016 12:22pm





**LEGEND (PROPOSED)**

- |   |                              |
|---|------------------------------|
|    | PAVED ASPHALT TRAIL          |
|    | GRAVEL SHOULDER              |
|    | PAVED SHOULDER               |
|    | RETAINING WALL, CUT SECTION  |
|    | RETAINING WALL, FILL SECTION |
|  | FENCE                        |
|  | HAND RAIL                    |
|  | SIGN                         |
|  | THREE-MAN ROCK               |

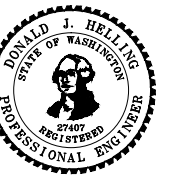


## King County

Department of Natural Resources  
and Parks  
**Parks and Recreation Division**  
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201 So. Jackson Street, Suite 700  
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**Huitt-Zollars**  
Huitt-Zollars, Inc. Seattle  
2400 University City Center, Suite 4100

818 Stewart St, Suite 1120  
Seattle, Washington, 98101-1479  
Phone (206) 324-5500 Fax (206) 328-1880



# FOOTHILLS TRAIL

## TRAIL IMPROVEMENTS - PHASE II

KING COUNTY DEPT. OF NATURAL RESOURCES &amp; PARKS

[illegible]

PROJECT NO. 15095303

SITE NO. \_\_\_\_\_

---

FILE

CONTRACT NO. E00115E08 - AM. 8

DRAWN BY LA CHECKED BY GS

SHEET TITLE

## TRAIL PLAN

STA 141+00  
TO  
STA 144+50

CP-106

60 OF 70



SEC. 26, 34 & 35, T 20 N, R 6 E, W.M.

BOISE CREEK

GARAGE

HOUSE # 24324

SWIMMING POOL

PRIVATE PROPERTY

KC PARKS PROPERTY

PUBLIC R.O.W.

SE MUD MOUNTAIN ROAD

PRIVATE PROPERTY

PUBLIC R.O.W.

PRIVATE PROPERTY

MATCH LINE SEE SHEET CP-108

MATCH LINE SEE SHEET CP-106

1 CG501

2 CG502

C120

C121

C122

C16

L7

L120

L121

L122

PT = 146+94.98

PT = 147+15.56

PT = 148+46.54

PT = 149+09.02

PT = 150+97.35

PT = 151+85.84

PC = 146+00

PC = 147+00

PC = 148+00

PC = 149+00

PC = 150+00

PC = 151+00

PRC = 0+61.68

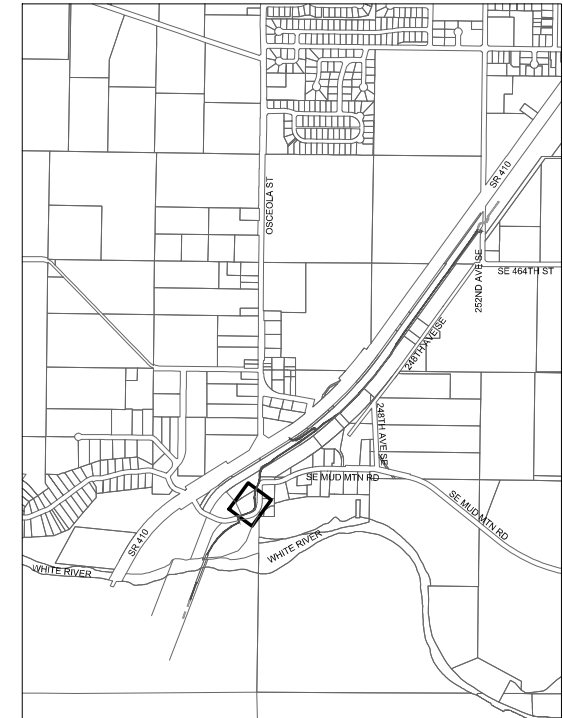
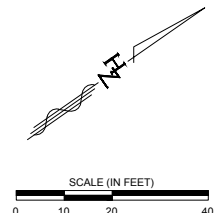
RC = 145+35.65

R = 50.0'

R = 50.0'

R = 10.0'

R = 10.0'

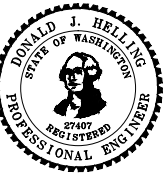


**LEGEND (PROPOSED)**

- |  |                              |
|--|------------------------------|
|  | PAVED ASPHALT TRAIL          |
|  | GRAVEL SHOULDER              |
|  | PAVED SHOULDER               |
|  | RETAINING WALL, CUT SECTION  |
|  | RETAINING WALL, FILL SECTION |
|  | FENCE                        |
|  | HAND RAIL                    |
|  | SIGN                         |
|  | THREE-MAN ROCK               |

Department of Natural Resources  
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**HUNT-ZOLLARS**  
Seattle  
Hunt-Zollars, Inc.  
818 Stewart St, Suite 1120  
Seattle, Washington, 98101-1479  
Phone (206) 324-5500 Fax (206) 328-1880



FOOTHILLS TRAIL  
TRAIL IMPROVEMENTS - PHASE II  
KING COUNTY DEPT. OF NATURAL RESOURCES & PARKS

[illegible]

PROJECT NO.	15095303
SITE NO.	
FILE	
CONTRACT NO.	E00115E08 - AM. 8
DRAWN BY	LAJ
CHECKED BY	GS

## TRAIL PLAN

STA 144+50  
TO  
STA 148+00

CP-107

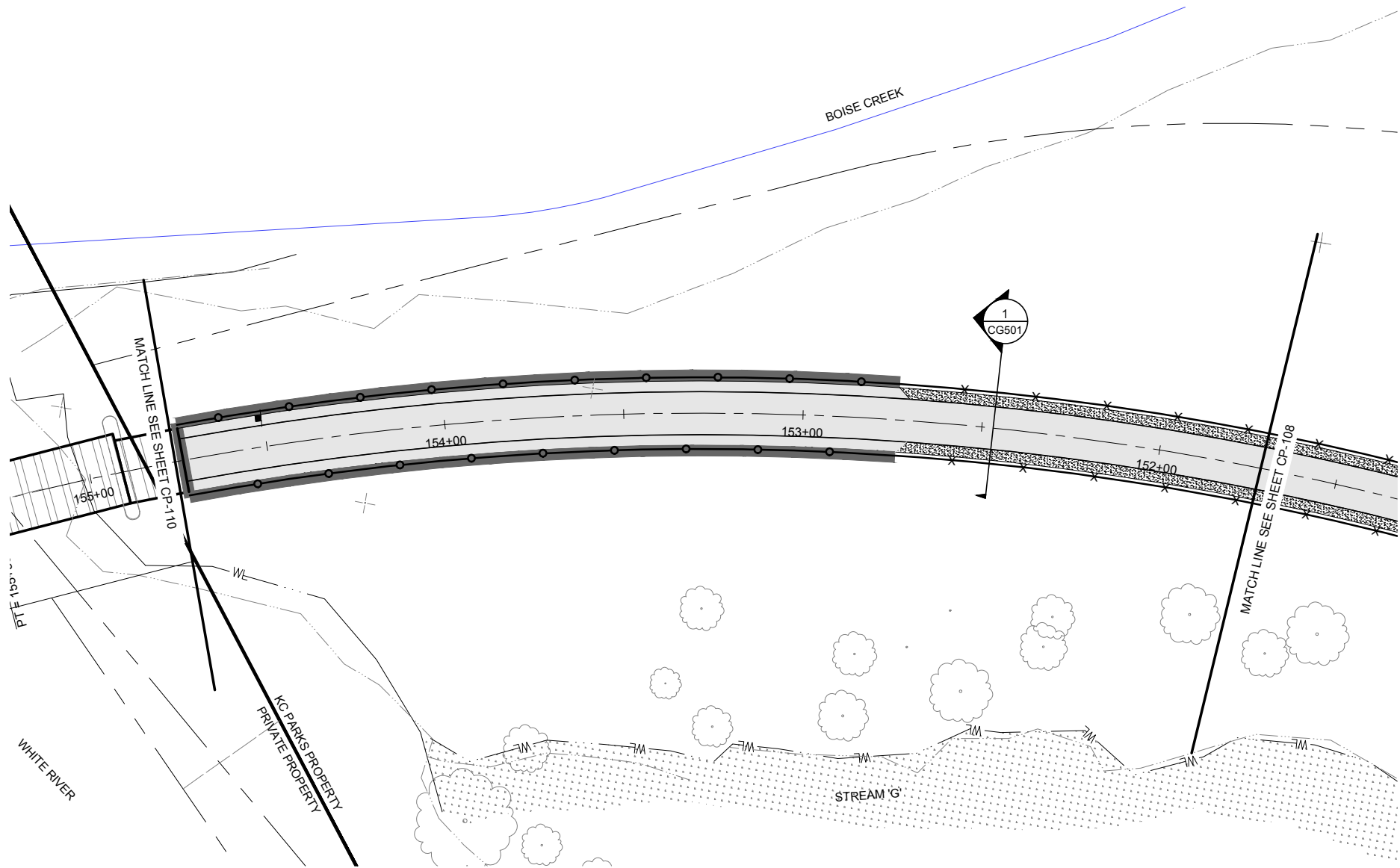
61 OF 70







SEC. 26, 34 & 35, T 20 N, R 6 E, W.M.



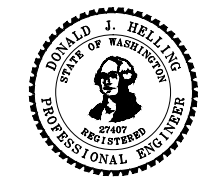
KEY MAP

LEGEND (PROPOSED)

- PAVED ASPHALT TRAIL
- GRAVEL SHOULDER
- PAVED SHOULDER
- RETAINING WALL, CUT SECTION
- RETAINING WALL, FILL SECTION
- FENCE
- HAND RAIL
- SIGN
- THREE-MAN ROCK

**King County**  
Department of Natural Resources and Parks  
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**FOOTHILLS TRAIL**  
**TRAIL IMPROVEMENTS - PHASE II**  
KING COUNTY DEPT. OF NATURAL RESOURCES & PARKS

ISSUE / REVISIONS		
ID	DATE	DESCRIPTION
△	6/6/16	30% SUBMITTAL
△	7/27/16	60% SUBMITTAL

PROJECT NO. 15095303  
SITE NO.  
FILE  
CONTRACT NO. E00115E08 - AM. 8  
DRAWN BY LAJ CHECKED BY GS

SHEET TITLE  
**TRAIL PLAN**

STA 152+00  
TO  
STA 155+00

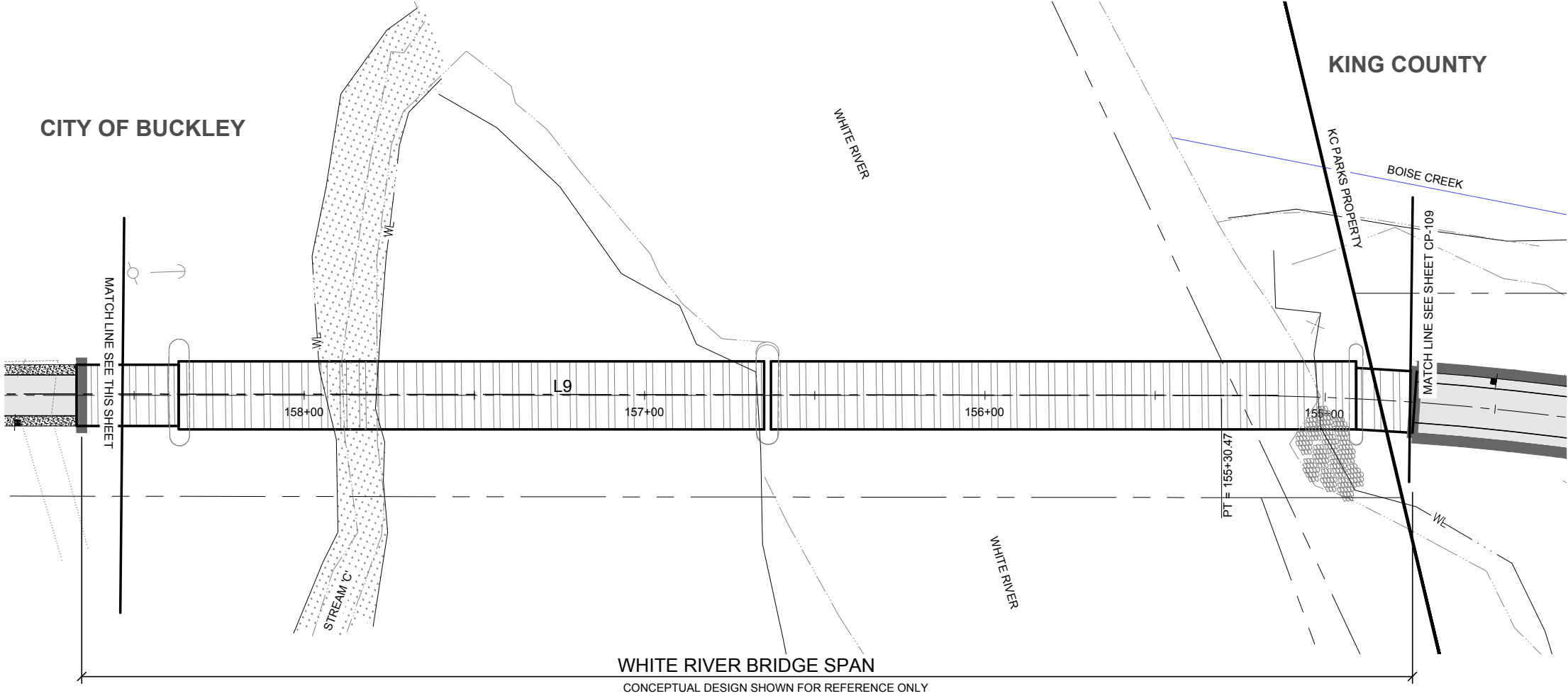
**CP-109**



SEC. 26, 34 & 35, T 20 N, R 6 E, W.M.

KING COUNTY

CITY OF BUCKLEY



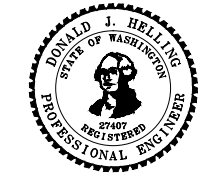
KEY MAP

LEGEND (PROPOSED)

- PAVED ASPHALT TRAIL
- GRAVEL SHOULDER
- PAVED SHOULDER
- RETAINING WALL, CUT SECTION
- RETAINING WALL, FILL SECTION
- FENCE
- HAND RAIL
- SIGN
- THREE-MAN ROCK

**King County**  
Department of Natural Resources  
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**FOOTHILLS TRAIL**  
**TRAIL IMPROVEMENTS - PHASE II**  
KING COUNTY DEPT. OF NATURAL RESOURCES & PARKS

ISSUE / REVISIONS		
ID	DATE	DESCRIPTION
△	6/6/16	30% SUBMITTAL
△	7/27/16	60% SUBMITTAL

PROJECT NO. 15095303  
SITE NO.  
FILE  
CONTRACT NO. E00115E08 - AM. 8  
DRAWN BY LAJ CHECKED BY GS

SHEET TITLE  
**TRAIL PLAN**

STA 155+00  
TO  
STA 161+00

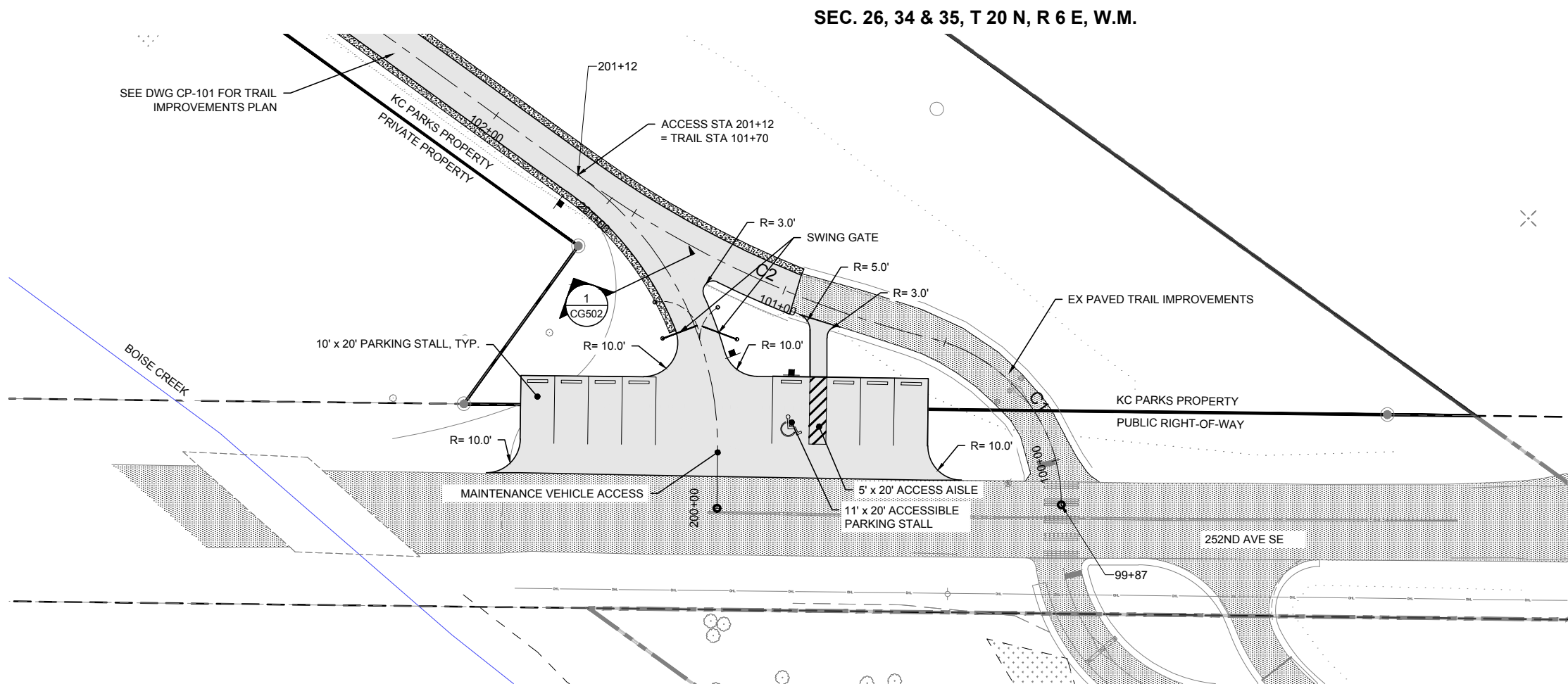
**CP-110**

60% SUBMITTAL



J:\15095303 Foothills Trail And 716\_AMENDMENT 8111\_DESIGN\_CAD\60% sheet files\ 15095303-CP111.dwg Friday, September 09, 2016 12:29pm

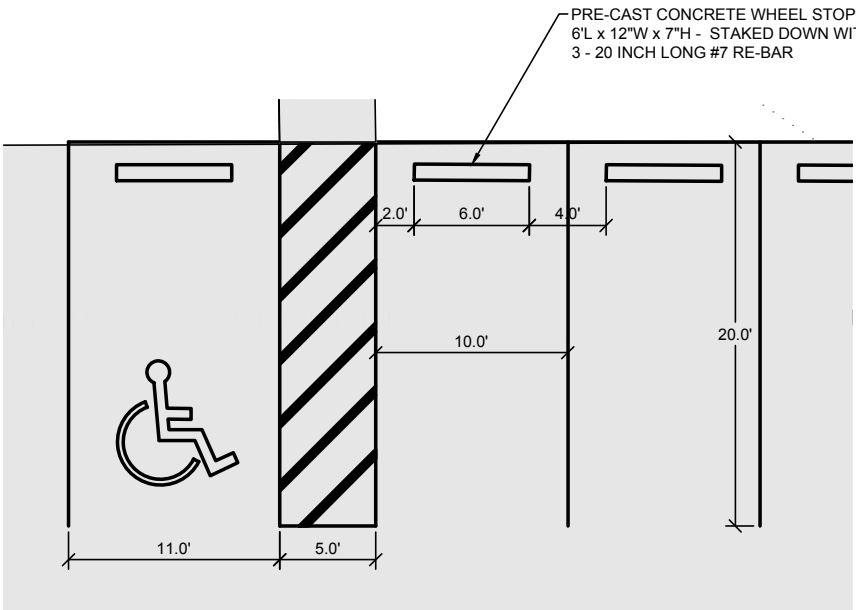
60% SUBMITTAL



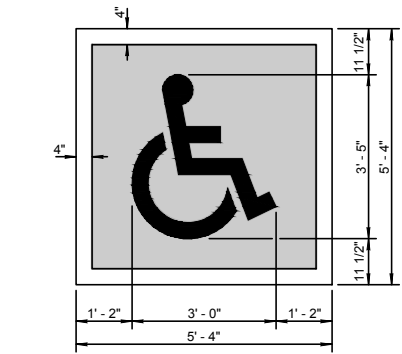
KEY MAP

LEGEND (PROPOSED)

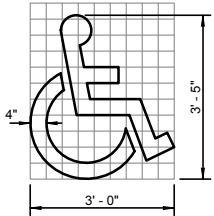
- PAVED ASPHALT TRAIL
- GRAVEL SHOULDER
- PAVED SHOULDER
- RETAINING WALL, CUT SECTION
- RETAINING WALL, FILL SECTION
- FENCE
- HAND RAIL
- SIGN
- THREE-MAN ROCK



1 TYPICAL CAR PARKING STALL LAYOUT (NTS)



ACCESS PARKING SPACE SYMBOL (STANDARD) WITH BLUE BACKGROUND AND WHITE BORDER



GRID IS 4" (IN) SQUARE MARKING AREA = 3.09 SQ.FT.

ACCESS PARKING SPACE SYMBOL (STANDARD)

2 ACCESS PARKING SPACE SYMBOL DETAIL NTS REFERENCE: WSDOT STANDARD PLAN M-24.60-04

**King County**  
Department of Natural Resources and Parks  
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Fax: (206) 263-6217

**HUNT-ZOLARS**  
Professional Engineer  
818 Stewart St., Suite 1120  
Seattle, Washington, 98101-1479  
Phone (206) 324-4500 Fax (206) 328-6880



FOOTHILLS TRAIL  
TRAIL IMPROVEMENTS - PHASE II  
KING COUNTY DEPT. OF NATURAL RESOURCES & PARKS

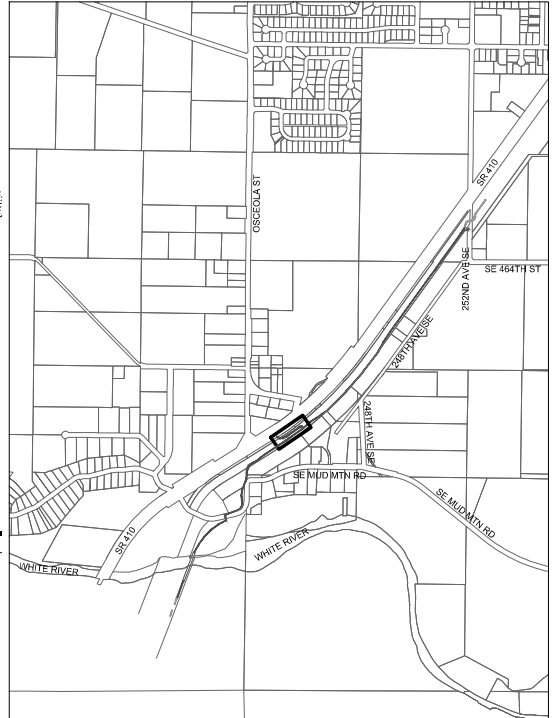
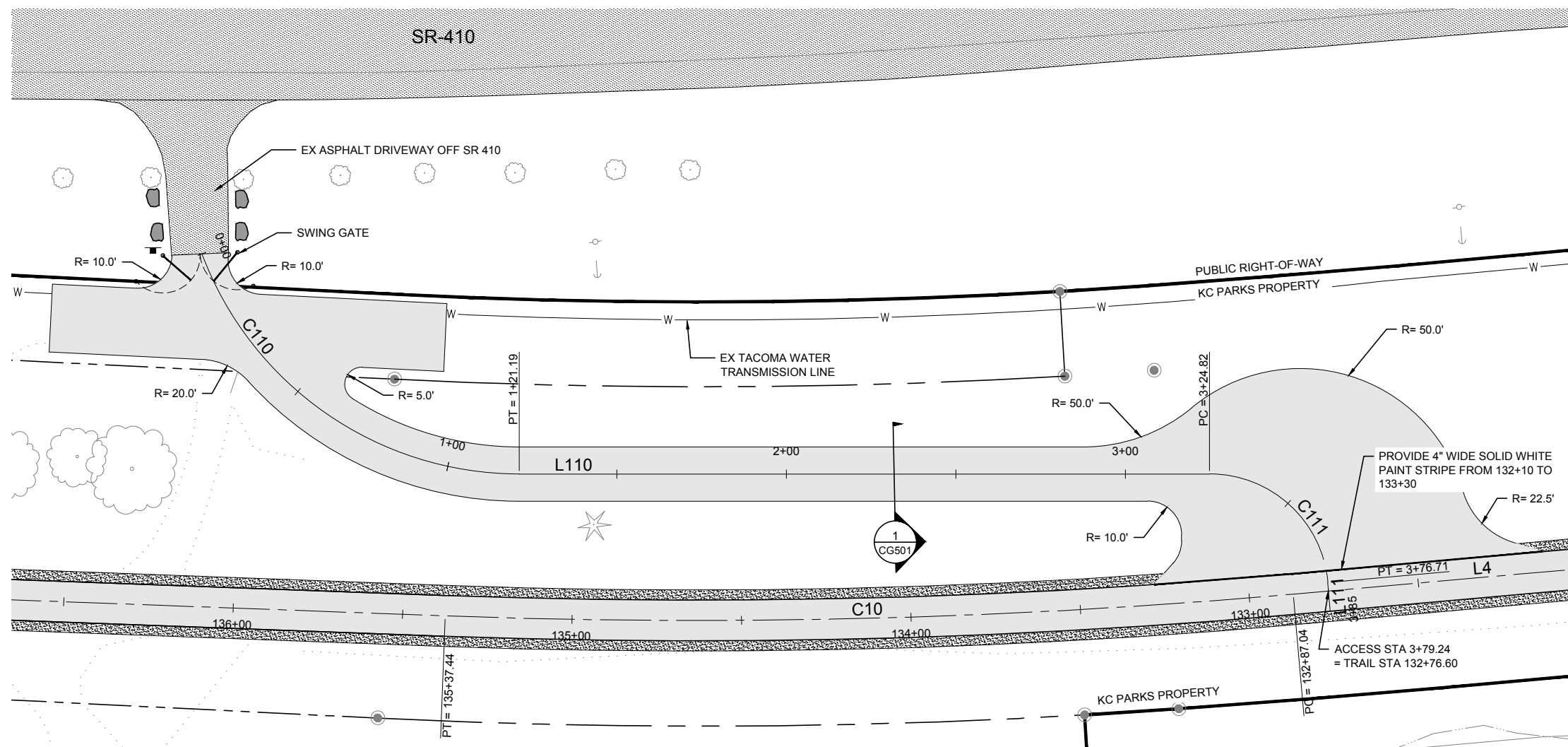
ISSUE / REVISIONS		
ID	DATE	DESCRIPTION
△	6/6/16	30% SUBMITTAL
△	7/27/16	60% SUBMITTAL

PROJECT NO. 15095303  
SITE NO.  
FILE  
CONTRACT NO. E00115E08 - AM. 8  
DRAWN BY VUL CHECKED BY GS

SHEET TITLE  
ACCESS ROAD  
FROM 252ND AVE SE  
AND  
PARKING  
PLAN

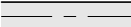





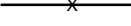
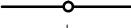

CP-111





## KEY MAP

### LEGEND (PROPOSED)

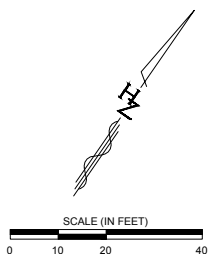
- |   |                              |
|---|------------------------------|
|    | PAVED ASPHALT TRAIL          |
|    | GRAVEL SHOULDER              |
|    | PAVED SHOULDER               |
|   | RETAINING WALL, CUT SECTION  |
|  | RETAINING WALL, FILL SECTION |
|  | FENCE                        |
|  | HAND RAIL                    |
|  | SIGN                         |
|  | THREE-MAN ROCK               |

[illegible]

PROJECT NO.	15095303
SITE NO.	
FILE	
CONTRACT NO.	E00115E08 - AM. 8
DRAWN BY	VUL
CHECKED BY	GS
SHEET TITLE	

ACCESS ROAD  
FROM SR410  
PLAN

CP-112





SHEET NOTES:

1. ALL SIGNS INTENDED FOR MOTOR VEHICLES ON KING COUNTY ROADWAYS SHALL BE PROVIDED AND INSTALLED BY KING COUNTY DOT

LEGEND (PROPOSED)

- PAVED ASPHALT TRAIL
- GRAVEL SHOULDER
- PAVED SHOULDER
- RETAINING WALL, CUT SECTION
- RETAINING WALL, FILL SECTION
- FENCE
- HAND RAIL
- SIGN
- THREE-MAN ROCK



King County

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HUNT-ZOLARS

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FOOTHILLS TRAIL  
TRAIL IMPROVEMENTS - PHASE II  
KING COUNTY DEPT. OF NATURAL RESOURCES & PARKS

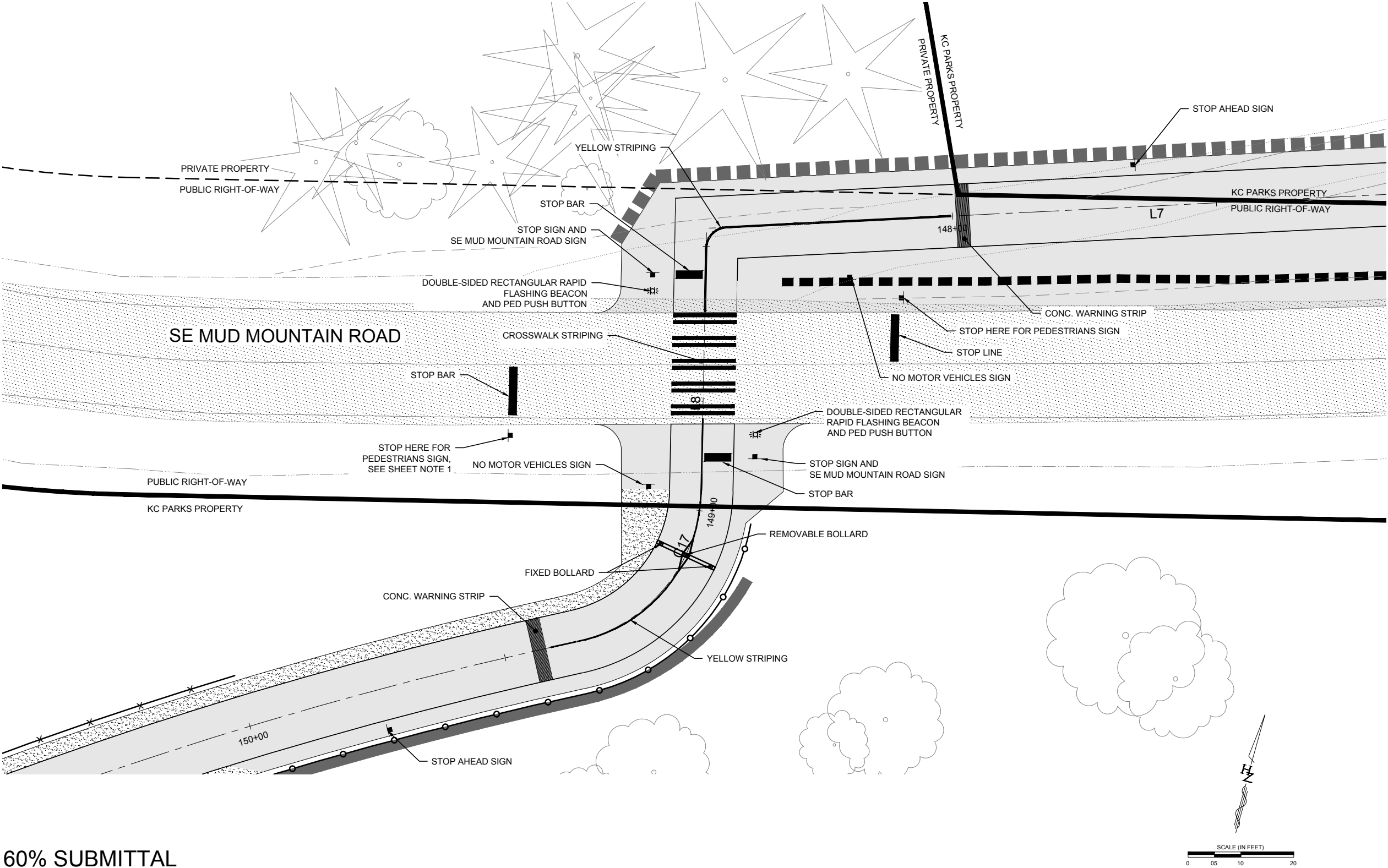
ISSUE / REVISIONS		
ID	DATE	DESCRIPTION
△	6/6/16	30% SUBMITTAL
△	7/27/16	60% SUBMITTAL

PROJECT NO. 15095303  
SITE NO.  
FILE  
CONTRACT NO. E00115E08 - AM. 8  
DRAWN BY LAJ CHECKED BY GS

SHEET TITLE  
SE MUD MTN RD  
TRAIL CROSSING  
BLOW-UP PLAN  
AND  
DETAILS

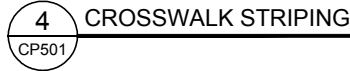
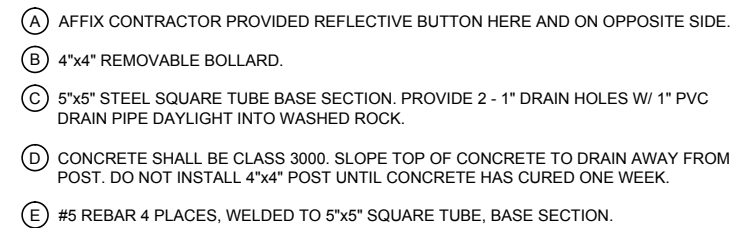
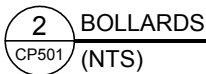
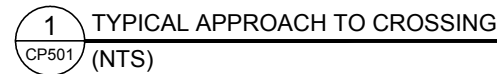
CP-401

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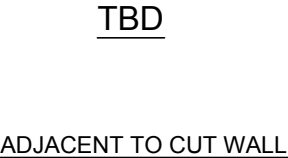




**HULT-ZOLLARS** Seattle  
Hult-Zollars, Inc.  
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CP-501





6 STANDARD SWING GATE (OWNER SUPPLIED)

Technical drawing of a swing gate assembly. The drawing shows a side view of the gate with dimensions and construction notes.

**Dimensions:**

- Overall width: 11'-0"
- Gate height: 3'-6"
- Minimum height of locking post: 4'-0" MIN.
- Minimum diameter of locking post: 1'-0" Ø MIN.
- Minimum height of gate support: 5'-0" MIN.
- Minimum diameter of gate support: 2'-0" Ø MIN.

**Construction Notes:**

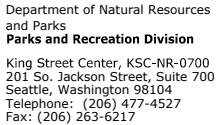
- KEEP GATE SUPPORTED AT BOTH ENDS AT ALL TIMES, EXCEPT FOR SWINGING BETWEEN LOCKING POSTS
- LOCKING PIPE POST 4" I.P.S. STD. WT. 1 REQUIRED FOR EACH SWING GATE TO SECURE THE GATE WHEN OPEN. HEIGHT TO BE DETERMINED IN FIELD.
- SEE NOTE 4
- SEE NOTE 6
- SEE NOTE 7

**Materials:**

- OUTER PIPE=4" I.P.S. STD. WT. (4-1/2" O.D.)
- INNER HINGE PIPE=3-1/2" I.P.S. CARBON STEEL SCHED. 80(XH) (4" O.D.)

2 KING COUNTY PARKS STANDARD SWING GATE (OWNER SUPPLIED)  
CP502 (NTS)

1. SWING GATE TO BE PROVIDED BY KING COUNTY AND INSTALLED BY CONTRACTOR.
2. CONTRACTOR SHALL CLEAN, AS NEEDED, THE KING COUNTY PROVIDED SWING GATE PRIOR TO INSTALLATION.
3. PAINT ALL FIELD WELDS WITH GALVCON.
4. CONCRETE SHALL BE CLASS 3000. SLOPE TOP OF CONCRETE TO DRAIN AWAY FROM POST.
5. DO NOT INSTALL GATE UNTIL CONCRETE FOOTING HAS CURED 7 DAYS.
6. INSTALL 7 FOOT LONG x 2" WIDE RED/WHITE STRIPED REFLECTIVE TAPE CENTERED ON BOTH SIDES OF SWING ARM.
7. INSTALL AUTHORIZED VEHICLES ONLY SIGN TO THE SWING GATE. SEE SIGN SCHEDULE, THIS SHEET.



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## TRAIL IMPROVEMENTS DETAILS

69 OF 70



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1

CP503

PICKET RAIL  
(NTS)

TBD

2

CP503

HORIZONTAL BAR RAIL  
(NTS)

TBD

  
**King County**  
Department of Natural Resources  
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**Parks and Recreation Division**  
King Street Center, KSC-NR-0700  
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**FOOTHILLS TRAIL**  
TRAIL IMPROVEMENTS - PHASE II  
KING COUNTY DEPT. OF NATURAL RESOURCES & PARKS

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